

**Abstract****Process for the preparation of saturated organic compounds**

5      Process for the preparation of completely or partly  
saturated organic compounds by catalytic hydrogenation of  
unsaturated organic compounds with hydrogen or hydrogen-  
containing gas mixtures in the presence of a shaped Raney  
catalyst as the hydrogenation catalyst, wherein the Raney  
catalyst is in the form of hollow bodies. Nickel, cobalt,  
10     copper, iron, platinum, palladium or ruthenium are  
preferably used as catalytically active constituents.

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